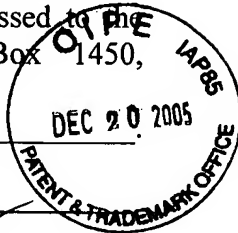


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Glenn P. Ladwig
Glenn P. Ladwig, Patent Attorney



SEQUENCE LISTING SUBMISSION
UNDER 37 C.F.R. §1.821
Examining Group 1647
Patent Application
Docket No. USF-T154X
Serial No. 10/024,019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Jon McClelland Lockard
Art Unit : 1647
Applicants : Thomas P. Loughran, Jr., Ravi Kothapalli
Serial No. : 10/024,019
Filed : December 21, 2001
Confirm. No. : 4345
For : Sphingosine 1-Phosphate Receptor Gene, SPPR

MS AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. §§1.821-1.825

Sir:

In compliance with 37 C.F.R. §§1.821 through 1.825, transmitted herewith is a sequence listing in computer readable form and on paper.

I hereby certify that the attached sequence listing in computer readable form is identical to the attached paper copy of the sequence listing and that no new material is introduced by this submission.

Respectfully submitted,

Glenn P. Ladwig

Glenn P. Ladwig
Patent Attorney

Registration No. 46,853

Phone No.: 352-375-8100

Fax No.: 352-372-5800

Address: Saliwanchik, Lloyd & Saliwanchik
P.O. Box 142950
Gainesville, FL 32614-2950

GPL/mv

Attachments: Sequence Listing on Paper
Sequence Listing in Computer Readable Form (disk)